

10-12-00  
SA Listing  
FIS & RICHARDSON P.C.

225 Franklin Street  
Boston, Massachusetts  
02110-2804

Telephone  
617 542-5070

Facsimile  
617 542-8906

Web Site  
www.fr.co

October 11, 2000

Attorney Docket No.: 10278-022001

**Box Patent Application**

Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new continuation-in-part patent application of:

Applicant: RICHARD F SELDEN AND ALLAN M. MILLER

Title: OPTIMIZED MESSENGER RNA

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	72
Claims	3
Abstract	1
Declaration	[Unsigned]
Drawing(s)	40

Enclosures:

— Postcard.

This application is a continuation-in-part (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/407,605, filed September 28, 1999. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

This application is entitled to small entity status. A small entity statement will be filed at a later date.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL298431201US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit October 11, 2000

Signature Samantha Bell

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10/11/00  
JC868 U.S. PTO  
Frederick P. Fish  
1855-1930  
W.K. Richardson  
1859-1951

JC841 U.S. PTO  
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Basic filing fee	\$355
Total claims in excess of 20 times \$9	\$45
Independent claims in excess of 3 times \$40	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$400

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

P. LOUIS MYERS  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804

Respectfully submitted,



Laurie Butler Lawrence  
Reg. No. 46,593  
Enclosures  
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